PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10630436

CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL EN	OR SMALL ENTITY			
TOTAL CLAIMS			78		COIDI	111(2)	RATE	FEE		RATE	FEE
			· · · · · · · · · · · · · · · · · · ·				├			BASIC FEE	770.00
FOR			NUMBER FILED		NUMBER EXTRA		BASIC FEE		OR	SASIC I EE	770.00
то	TAL CHARGEA	BLE CLAIMS	90 minus 20=		* 70		X\$ 9=	630	OR	X\$18=	
IND	EPENDENT CL	(2 minus 3 =		*	9	X4 9 =	378	OR	X86=		
MULTIPLE DEPENDENT CLAIM PRESENT					Ø	+14 © =	140	OR	+290=		
* If the difference in column 1 is less than zero, enter "0" in column 2							TOTAL	1523	OR	TOTAL	
	CI		r.			OTHER					
		(Column 1)	MENDED - PART II (Column 2) ((Column 3)	SMALLE	ENTITY	OR	SMALL		
ENT A		CLAIMS REMAINING AFTER AMENDMENT		PREVI	IBER	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MENDMENT A	Total	*	Minus	**		=	X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***		=	X43=		OR	X86=	
<u> </u>	FIRST PRESE	NTATION OF M	JLTIPLE DEF	PENDEN'	T CLAIM		+145=		OR	+290=	
							TOTAL		1	TOTAL	
t							ADDIT. FEE		JOR	ADDIT. FEE	<u></u>
	T	(Column 1)	T		mn 2) HEST	(Column 3)		ADDI-	· 1		ADDI-
AMENDMENT B		REMAINING AFTER AMENDMENT		NUM PREVI	MBER OUSLY FOR	PRESENT EXTRA	RATE	TIONAL FEE		RATE	TIONAL FEE
	Total	*	Minus	**		=	X\$ 9=		OR	X\$18=	
MEP	Independent	*	Minus			1			1	1	
		<u> </u>	<u> </u>	***			X43=		OR	X86=	1
	FIRST PRESE	NTATION OF MI	<u> </u>	<u> </u>	T CLAIM				1	-	
	FIRST PRESE	I NTATION OF MI	<u> </u>	<u> </u>	T CLAIM		+145=		OR	+290=	<u></u>
Ľ	FIRST PRESE	I NTATION OF MI	<u> </u>	<u> </u>	T CLAIM				1	-	
	FIRST PRESE	I NTATION OF MI (Column 1)	<u> </u>	I PENDEN (Colu	ımn 2)		+145=		OR	+290= TOTAL	
	FIRST PRESE		<u> </u>	(Colu			+145=	ADDI- TIONAL FEE	OR	+290= TOTAL	
		(Column 1) CLAIMS REMAINING AFTER	<u> </u>	(Colu	IMN 2) HEST MBER IOUSLY	(Column 3)	+145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR	+290= TOTAL ADDIT. FEE	ADDI- TIONAL
	`	(Column 1) CLAIMS REMAINING AFTER	ULTIPLE DEI	(Columbia)	IMN 2) HEST MBER IOUSLY	(Column 3) PRESENT EXTRA	+145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	+290= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
AMENDMENT C	Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	ULTIPLE DES	(Columbia)	umn 2) HEST MBER IOUSLY O FOR	(Column 3) PRESENT EXTRA =	+145= TOTAL ADDIT. FEE RATE XS 9= X43=	ADDI- TIONAL	OR OR OR	+290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL
AMENDMENTC	Total Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * * * * * * *	Minus Minus ULTIPLE DE	(Columbia)	IMN 2) HEST MBER IOUSLY FOR	(Column 3) PRESENT EXTRA =	+145= TOTAL ADDIT. FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL	OR OR	+290= TOTAL ADDIT. FEE RATE X\$18= X86= +290=	ADDI- TIONAL FEE
AMENDMENT C	Total Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus ULTIPLE DE	(Columbrate (Colum	IMN 2) HEST MBER IOUSLY OFOR IT CLAIM te "0" in cc is less tha	(Column 3) PRESENT EXTRA = = column 3. an 20, enter "20."	+145= TOTAL ADDIT. FEE RATE XS 9= X43= +145= TOTAL	ADDI- TIONAL	OR OR OR	+290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL FEE

PATENT	APPLICATION	SERIAL	NO.		

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

08/01/2003 HLE333 00000003 201430 10630436

01 FC:2001 375.00 DA 02 FC:2201 336.00 DA 03 FC:2202 621.00 DA 04 FC:2203 140.00 BA

11/04/2003 TV0111 00000008 201430 10630436

01 FC:2201 42.00 DA 02 FC:2202 9.00 DA

> PTO-1556 (5/87)